Electronic Acknowledgement Receipt				
EFS ID:	1779054			
Application Number:	10772625			
International Application Number:				
Confirmation Number:	5660			
Title of Invention:	Content mining for virtual content repositories			
First Named Inventor/Applicant Name:	James Owen			
Customer Number:	23910			
Filer:	Guanyao Cheng/Christopher Burnharte			
Filer Authorized By:	Guanyao Cheng			
Attorney Docket Number:	BEAS-01483US0			
Receipt Date:	15-MAY-2007			
Filing Date:	05-FEB-2004			
Time Stamp:	19:58:40			
Application Type:	Utility			

# Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$790
RAM confirmation Number	1275
Deposit Account	061325

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17

# File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part /.zip	Pages (if appl.)			
1		OA_Reply.pdf	149826	yes	11			
	Multipart Description/PDF files in .zip description							
	Document Description		Start	End				
	Amendment After Final		1	1				
	Claims		2	7				
	Applicant Arguments/Remarks Made in an Amendment		8	11				
Warnings:								
Information:								
2	Request for Continued Examination (RCE)	RCE.pdf	666470	no	3			
Warnings:								
Information:								
3	Miscellaneous Incoming Letter	10th_IDS_Trans.pdf	99839	no	2			
Warnings:								
Information:								
4	Information Disclosure Statement (IDS) Filed	10th_Supp_IDS.pdf	985110	no	7			
Warnings:								
Information:								
5	NPL Documents	HowesTheStringRepresentat ion.pdf	250393	no	8			
Warnings:								
Information:								
6	NPL Documents	Parker_CompleteldiotsGuide ToMicroFrontPage2000.pdf	235398	no	4			
Warnings:					<u> </u>			
Information:								
7	Fee Worksheet (PTO-06)	fee-info.pdf	8169	no	2			
Warnings:								
Information:								

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.